

All COR ISO Recommendations

Latent Condition, Seismic and ISS

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Type	Rec #	ABU	Unit	Year (I/R)	LC or ISS Question #	LC Question ISS Question Seismic Area	Observation	Recommendation	Resolution	Duc Date	Assigned To	Status
Latent Condition	474	RLOP	LNF	2007	3-1	Are remote startup/shutdown switches clearly labeled and protected from inadvertent operation?	Furnace Safety Shut Down (SSD) switches and Emergency Block Valves (EBVs) are labeled. The switches required tha the switch be pushed, twisted and held to prevent inadvertent operation	It would help if the switch boxes were painted some distinct color to make it easier to identify the emergency switch locations in the pipeway	FSC was new to RLOP on 3/29/07. With training and monthly testing of FSC box location is well know to operator.	7/1/2007	Gonzalez, Mauricio E.	Completed
Latent Condition	478	RLOP	LNF	2007	5-71	Does lower management ensure that required procedures are developed and kept current to assure a safe work environment?	Most procedures are kept current. It is a requirement of ISO-9001. There are some gaps in the updating process	It would be helpful to reinstate the full time lead developer position to facilitate keeping the procedures current. Up to date procedures are required by both PSM and ISO-9001	Procedures and the EOM should be updated by the Operations Project representative on the project. For minor plant changes where a dedicated Operations Project representative is not assigned, the procedures and EOM will be updated by the Area Trainer.	7/1/2007	Chavda, Bharat	Completed
Seismic	443	RLOP	LNF	2007		E-1755 North Side	Missing grout	Add grout between base plate and top of foundation.	The work was done per EWO 2535 Revision 1.	9/28/2007	Zayouna, Duraïd	Completed
Seismic	444	RLOP	LNF	2007		E-1778	Fireproofing is broken	Repair fireproofing	The work was completed per EWO 2535 revision 1.	9/28/2007	Zayouna, Duraïd	Completed
Seismic	445	RLOP	LNF	2007		12 Plant Plot Limit Platform	Wash Oil to RLOP piping from T-1492/T-1493 has a wooden cribbing support.	Piping engineer to further evaluate to determine if permanent support is required	No need to install any additional supports. The line is supported from both sides. The horizontal span does not exceed 12 feet. The wood cribbing must have been positioned under the line curing a turnaround when the bottom flange was broken for isolation. If that flange is broken, the line needs to be supported.	9/28/2007	Zayouna, Duraïd	Completed
Seismic	446	RLOP	LNF	2007		Top deck of R-1310/R-1311	Hopper not bolted down	Move hopper over a few inches and bolt the hopper down using the holes in the deck	The hopper has been bolted down since the record was entered.	9/28/2007	Zayouna, Duraïd	Completed
Seismic	447	RLOP	LNF	2007		E-1310A/B	Missing plate washer on one anchor bolt	Remove anchor bolt nut, add plate washer, and replace nut	Washer was installed per EWO 2535 Rev.1	9/28/2007	Zayouna, Duraïd	Completed